"Domestic Engineering" Quarterly Index

Vol. LXXVI—July 1 to September 30, 1916

This is the twenty-seventh index of "Domestic Engineering," an index for each quarter appearing at the end of that quarter. We ask our readers to note the value of this index for reference, calling special attention to the separate classification of the departments of "Literature, Catalogues" and "Questions and Answers," and to the "Inventions and Improvements," which give you a line on up-to-date practice and materials.

A

Associational:
- American Society of Heating and Ventilating Engineers' Summer Meeting....64, 98 and 156
- American Society of Sanitary Engineering Holds Annual Meeting....189, 223
- Central Supply Association's Fall Meeting....433
- Chicago Master Steamfitters' Association Elects Officers....31
- Illinois Chapter of A. S. H. & V. E. Nominates Officers....229
- Louisville Master Plumbers' New Rules in Bidding on Contracts....294
- Massachusetts Master Plumbers' Fall Convention....396
- Michigan Chapter of A. S. H. & V. E. October Meeting....468
- National Association of Brass Manufacturers' Autumn Meeting....468

B

Bishop-Babcock-Becker Co.'s New York Branch in New Quarters....98
Bishop-Babcock-Becker Opens Dallas Branch....229
Boilers for Modern House Heating....86
Bookkeeping Hints for the Small Plumber....125, 190, 257
Building Operations....100, 265, 403

C

Cast-Iron Piping for Argentina....298
Central Brass Manufacturing Co. Celebrates Twenty-first Birthday....127
Chimney Flue Hints....460
Class "B" Bath Tubs, The Elimination of....64
Collection Records Simplified....292
Contracts Awarded....63, 147, 191, 262, 328, 364, 401, 436
Convention Dates....36, 63, 97, 160

Conventions:
- American Society of Sanitary Engineering Convention Program....99
- American Society of Sanitary Engineering....223
- Annual Fall Convention of The Massachusetts Master Plumbers' Association....431
- National Convention of Master Plumbers....2
- National Convention of Master Steam and Hot Water Fitters....24
- New York State Plumbers to Hold Annual Convention at Albany....467

Crane Co. Opens New Brooklyn Branch....195

D

Design and Operation of Fractional Valves....291
Discovery of Asbestos in Transvaal....65
Doing It for the Widow. A Story....91
Domestic Engineering....358
"Domestic Engineering" in Italy....402
"Domestic Engineering" Statement of Ownership and Management....487
Dunham Co., C. A., Opens Office in Albany....98

E

European Trade After the War, Prepare for....469

Editorials:
- A Bill for Governmental Encouragement of Industrial Combinations....285
- Autumn Advertising....421
- Business Men in Politics....353
- Business Preparedness....387
- Eighty Million Dollars a Year Spent for Privilege of Bidding....51
- "Estimator" or "Guesstimator"?....85
- More Public Baths a Necessity in Many Large Cities....251
- National Conventions of Master Plumbers and Master Fitters at Atlantic City....1
- Opening of Publicity Campaign for Public Comfort Stations by State of Wisconsin....217
- Price-Cutting a Form of Dissipation in Modern Business....117
- Putting the Quack Plumber Off the Map....183
- Support the Nation-Wide Campaign for More Public Comfort Stations....455
- Two Plumbers and a Moral....319
- Vacations and Profits....149

Evils of Competitive Bidding on Contracts, "A 160 to 1 Shot"....60

F

Federal-Huber Co. Discontinues Jobbing....402
Financial Troubles....124, 181, 364
Fleck Bros. Co. Buys A. J. Fullmer's Supply Business....98
Forced Into It. A Story....194
Foreign Trade Statistics for August....469

G

Gas Water Heating, Its Origin and Development....218
General Supply Co. Gives Housewarming....127
Government Contracts to Be Awarded....63, 385, 432
Government Fails to Halt Engravers....229
Growth of Canada's Water and Sewerage Systems....298

H

Hartman Ingot Metal Co. Increases Its Plant....366
Heating a Conservatory and Greenhouse....221
Heating and Sanitary Engineering in Peking, China....433
Heating and Ventilating Systems in the Northwestern Mutual Life Insurance Building....320
Heating System in the New Cicero-Stickney High School at Cicero, Illinois....354
Hoffman Heater Co. Increases Capital Stock....195
Home-Made Plumbing Repair....465
How the War Has Affected the World's Business....366
How to Make Homes Cool and Comfortable on Hot Summer Days....296
How Water Mains Freeze Up....424
Hughes & Co. to Build Large Addition....297

I

Industrial Changes in Europe that Will Affect United States....434
Industrial Plumbing Standards....187, 324, 425
Information About Trade Conditions in Germany, Holland and Scandinavia....404

Inventions and Improvements:
- "D-I" Heating and Ventilating Specialties....66
- "Ebinger" Cooling Fountain, New....164
- "Economy" Air Line Vacuum Pump....102
- Holyoke Kerosene Tank Water Heater....435
- "Ja-Nar" Temperature Regulator....470
- Metaphram Low Pressure Damper Regulator....164
- "Niraj" Closet Cleaning Compound....266
- Phillips Spring Hammer and Drills....67
- Powers Thermostatic Steam and Water Mixer....299
- Pressweld Radiators....196
- R. & F. Hot Water Generator....470
- Universal Drum Trap Cover....435
- Vitreous China Soap or Sponge Dish....331

J

Josam Mfg. Co. Opens New York Warehouse....468

K

K. C. Flashing & Drain Co. Starts in Business....229
Kelly & Jones Co. Opens New Steel Foundry....263
Knott Mfg. Co.'s Float in the Parade of the Indiana Centennial Celebration....366
Kohler Co.'s Musical Organization....469
Kohler Co.'s New Baseball Team....163
Kohler Co. Opens New Brooklyn Branch....195

L

Legal Decisions....55, 154, 189, 220, 255, 324, 356, 368, 397, 400, 424, 431, 458
Light on the Ditch. A Story....432

Literature (Trade), Catalogues, Etc.:
- B. T. U. Manual....197
- Bibliography on English for Engineers....406
- Dickey Vitrified Septic Tank....164
- "Economy of Temperature Regulation"....331
- Effect of Vibration in Structures....405
- "Gun" Tap....405
- Hoffman Specialty Co.'s New Catalogue....101
- Honeywell Specialties....299
- Humphreys Mfg. Co.'s New Catalogue....435
- Illinois Engineering Co.'s New Catalogue....197
- Kelly, Thos., & Bros.' New Catalogue....196
- "Modern Plumbing"....266
- Modulating and Vapor Heating....197
- New "Pittsburg-Bungalow" Gas Water Heater....332
- New Catalogue of "Foxboro" Thermometers....470
- New Catalogue of Speakman Showers....470
- Nico Fitters' Guide....266
- Ohio Brass Co.'s New Catalogue....405
- "OK—Moses Cleveland"....129
- Pittsburgh Valve & Fittings Co.'s New Catalogue....367
- "Reading" Heating Specialties....66
- "Returning Condensation to the Boiler"....405
- Roughing-In Measurements for Traps and Drains....164

TD 1
D66
V.76

"The Midwinter Morning Scream"..406
"The Water Boy"....266
"United" Water Works Catalogue..197
Weiskittel, A., & Son Co.'s New Catalogue....435
Year Book of the A. S. H. & V. E.. 35
Loving Cup Presented to Thos. J. Claffy by American Society of Sanitary Engineering....300

M

Metal Market, The...35, 67, 102, 30, 165, 197, 232, 267, 299, 332, 367, 406, 436, 471
Minneapolis Heat Regulator Co. Buys Howard Thermostat Co.'s Business.... 35
Motor Trucks Growing in Favor Among Jobbers of Plumbing and Heating Supplies....429

N

Necessity of Sanitary Plumbing....362
Nelson Prizes for Essays on the Practice or Theory of Plumbing....328
New Business Ventures....36, 262, 328, 364, 401
New York School of Heating and Ventilating Opens Next Month....433

O

Old Guard, The....124
Obituary:
Cadov, John....364
Devlin, Thos.... 36
Dickinson, Rupert E....401
Gurney, Edward....468
Kelso, Charles Edward....471
Lawrence, W. W....329
Morgan, John F.... 36
Perazzi, Horace J....283
Schlemmer, Sr., Oliver....126
Seinsoth, Louis....401
Stichter, Geo. H....401
Sutton, Max W....364
Traynor, Geo. M....401
Van Auken, Byron E....195
White, A. J....364
White, James Hunter....401
Wifler, William....401
Outings and Golf Tournaments:
Bayonne Plumbers Hold First Annual Outing....161
Boston Master Steamfitters' Annual Outing....160
Central Trade Golf Association Summer Tournament.... 64
Central Trade Golf Association July Tournament....129
Central Trade Golf Association Midsummer Tournament....195, 263
Chicago Master Plumbers' Association, Annual Outing at Glenwood Park....333
Chicago Steamfitters' Association, Annual Outing.... 31
Eastern Trade Golf Association August Tournament....195
Eastern Trade Golf Association Midsummer Meeting....263
Eastern Trade Golf Association Autumn Tournament....468
Maine Master Plumbers' Annual Outing....160
Master Plumbers' Association of Asbury Park, N. J., Annual Outing....368
Mueller Mfg. Co.'s H., Annual Outing....329
Northern Ohio Master Steamfitters and Supply Men Enjoy Annual Outing.... 68
Western Trade Golf Association Tournament at Evanston....65, 128
Western Trade Golf Association at Westward Ho Golf Club...162, 230
Western Trade Golf Association September Tournament....329, 402
Western Trade Golf Association Autumn Tournament....468

P

Pacific Porcelain Ware Co. to Build Large Grinding Plant....195
Packing Steam Pipes with Spun Glass.. 83
Patents....77, 112, 143, 178, 213, 247, 280, 315, 348, 382, 415, 449, 484
Personal Mention....35, 65, 101, 163, 196, 266, 298, 331, 367, 405, 434, 470
Patriotic Concerns in the Plumbing and Heating Trades....65, 99
Pfau Mfg. Co. to Build Large Addition....162
Philadelphia Plumbing Supply Association Elects Officers.... 98
Physics of Heating and Ventilation....118, 184, 254
Pipe and Fittings Imported into South India....365
Pipe Fittings and Valve Exchange Joins National Chamber....297
Plumber, The, Who Never Took a Vacation....152
Plumber, The—His Social and Financial Standing in the Business World..400
Plumber's Advice to Beginners, A Retired....125, 260, 326
Plumbers, Two, Drowned in Sewer Trap, Lancaster.... 83
Plumber's Wife Operates Shop While Husband Is on Duty on Mexican Border....295
Plumbing and Heating Contracts, How to Establish Reasonable Competition in.... 92
Plumbing and Heating Goods, Firm in China Seeks Agency for America....329
Plumbing and Piping on the Municipal Pier at Chicago, Recently Completed....286
Plumbing and Sanitation, How Wisconsin Teaches the Theory and Principles of....378
Plumbing Business, How Not to Go into the....398
Plumbing Goods, New Way of Selling..195
Plumbing in the Record and Office Building of the Chicago & North Western Railway....388
Plumbing Installation in the New Edgewater Beach Hotel in Chicago..252
Plumbing Installation in Yale Club Building, New York City....56, 89
Plumbing of the Latonia Jockey Club..121
Plumbing Permits in Minneapolis, Minn., New Fee System....466
Plumbing Standards, Industrial....187, 324, 425
Plumbing System in the South Shore Country Club at Chicago....456
Pointers on Collection Diplomacy....155
Power and Heating Plant at the University of Michigan.... 52
Profit in Public Comfort Station Bureau.... 34
Public Comfort Station Campaign....220, 231, 358, 396
Publicity for Plumbers....97, 361

Q

Questions and Answers:
An Indirect Radiation Problem....465
An Unusual Hot Water Supply Arrangement....396
Heat from Radiators Blacken Walls.... 58
How to Connect Cooling Coil, Trap and Meter in Central Station Heating Systems....427
How to Heat a Garage from Hot Water Heating Plant in Adjoining Residence....395
How to Join Cast Iron Pipe....126
Idle Septic Tank 50 Degrees Below Zero.... 95
Lack of Air Circulation to and from Radiator....428
Placing the Radiator Below the Water Line of the Steam Boiler..154
Troubled with Noisy Range Boiler..295
Wants Criticism on Heating Plant..258
Wants Information About Hot Air Piping....259
Quinn Bros., of Paterson, N. J., Open Show Room Campaign....329

R

"Returned Goods" Evil....127
Richardson & Boynton Co. Opens Office in Rochester, N. Y....433

S

Sanitary Mfg. Co. Builds Large Plant at Kenova, W. Va....127
Sanitary Potters' and Pottery Salesmen's Associations in Joint Banquet....127
Sarco Co., Inc., Opens Philadelphia Office....433
Shower Bath De Luxe Used by American Troops in Mexico....198
Sidelights on Men in the Trade: Charles F. Taffe....363
Simple Test of Coal....419
Some Experiences in Steam and Water Heating....390, 422, 459
Some Experiences in the Plumbing Trade Since 1881.... 96
St. Paul Master Plumbers Begin Campaign Against "Quack" Plumber....293
Standard Sanitary Mfg. Co.'s Float in Advertising Parade.... 99
Standard Sanitary Mfg. Co. Opens Expert Office in New York....433
System of Accounts for Retail Merchants....359, 393

T

To Counteract European Competition After the War....297
Trade Combinations in Russia....402
Tracing a Drawing Without Tracing Cloth....460

V

Ventilation of Garages....150
Vulcan Brass Mfg. Co. to Manufacture Plumbing Specialties....433

W

Walworth Mfg. Co.'s Chicago Branch in New Quarters.... 366
Waste....467
Water Supply to Dwellings and Large Buildings....153, 357
Wholesalers and Manufacturers, Among The....33, 64, 98, 127, 162, 195, 229, 263, 297, 402, 433, 468
Why American Water Pipes Are the Best....461
Why I Bought a Motor Truck For My Plumbing and Heating Business....192
Wise, Inc., J. B., Annual Convention....365
Wooster Sanitary Mfg. Co. To Manufacture Plumbers' Ware....127

OHIO STATE UNIVERSITY